External and Separating Wall Lining Types:

Type P1. External Metsec Wall - 2 layers of 15mm British Gypsum Soundbloc on Vapour Control layer. All joints to be taped and jointed, giving a smooth and seamless finish ready for decoration.

Type P1M. As type P1, but with outer layer replaced with 15mm Gyproc Soundbloc Moisture Resistant plasterboard.

Type P2. Typical Gypwall Quiet IWL Separating Wall - 2 layers of 15mm British Gypsum Soundbloc or similar to each side. All joints to be taped and jointed, giving a smooth and seamless finish ready for

Type P2M. As type P2, but with outer layer replaced with 15mm Gyproc Soundbloc Moisture Resistant plasterboard ('wet' side).

Type P2M2. As type P2, but with outer layers replaced with 15mm Gyproc Soundbloc Moisture Resistant plasterboard (both sides)

Type P3 / P3A. Independent wall lining. Generally to cores - Width Varies, depending on wall height - 70 / 92mm Gyplyner 'IWL' at 600mm centres with 1 layer of 15mm British Gypsum Gyproc SoundBloc, Fully filled with unfaced mineralwool with min, density 10kg/m3 between studs. All joints to be taped and jointed, giving a smooth and seamless finish, ready for decoration.

Type P3M / P3A-M. As type P3, but with outer layer replaced with 15mm Gyproc SounBloc Moisture Resistant plasterboard ('wet' side).

Type P4. Thermal Lining to existing buildings (upper floors) - Gyplyner Universal GL1 channels at 600mm centres (packed with 50mm Kooltherm K12 board - insulation notched where required) with 32.5mm Kooltherm K118 (20mm rigid insulation with 12.5mm Plasterboard with integrated VCL). All joints to be taped and jointed, giving a smooth and seamless finish, ready for decoration. 32.5mm Kooltherm K118 to window returns.

Type P4M. Thermal Lining to existing buildings to Wet areas (upper floors) - Gyplyner Universal GL1 channels at 600mm centres with 32.5mm timber studs, 82.5mm Kooltherm K12 board - insulation notched where required with 12.5mm Gyproc Wallboard Moisture Resistant. All joints to be taped and jointed, giving a smooth and seamless finish, ready for decoration.

Type P5 & P5M. SVP Boxing. 2 no. layers 15mm SoundBloc plasterboard, on 60mm Gypframe studwork generally to svp casings. All joints to be taped and jointed, giving a smooth and seamless finish ready for decoration. Pipework to be wrapped in 50mm unfaced mineral wool. NB. 15mm Soundblock MR to replace outer layer of boxing in 'Wet' areas (Bathrooms, WCs, Utility Cupboards, Kitchens, etc). Boxings to be fully filled with insulation when adjoining solid party

Type P6. Separating Wall Gypwall Quiet IWL (Community Facility) - 2 no, layer of 15mm British Gypsum Duraline (both sides). All joints to be taped and jointed, giving a smooth and seamless finish ready for

Type P7. Service Riser Wall (Shaftwall) FR60 minutes - 2 layers Fireline, 25mm Isowool APR1200, 20mm Gyproc coreboard on Gypframe 60 studs at 600mm centres. All joints to be taped and jointed, giving a smooth and seamless finish ready for decoration.

Type P8. Thermal Independant Wall Lining with Drained cavity (generally to existing buildings - Basements) - Gyplyner IWL at 600mm centres with 1 layer of 12.5mm British Gypsum Gyproc Wallboard on 92 I studs. Fully filled with unfaced mineralwool, density 10kg/m3 between studs. All joints to be taped and jointed, giving a smooth and seamless finish, ready for decoration.

Type P8M. As type P8, but with Wallboard replaced with 12.5mm Gyproc Wallboard Moisture Resistant plasterboard

Type P9. Load-bearing studwork to external Wall (Rosalind Franklin) 2 no. layers of 15mm British Gypsum Soundbloc on Vapour Control layer. All joints to be taped and jointed, giving a smooth and seamless finish ready for decoration.

Type P9M. As type P9, but with Soundbloc replaced with 15mm Gyproc Soundbloc Moisture Resistant plasterboard.

Type P10. Separating Wall Gypwall Quiet IWL (Pavilions) - 2 no. layer of 15mm British Gypsum Soundbloc or similar to each side. All joints to be taped and jointed, giving a smooth and seamless finish ready for

Type P10M. As type P10, but with one side of Soundbloc replaced with 15mm Gyproc Soundbloc Moisture Resistant plasterboard ('wet'

Type P10M2. As type P10, but with outer layers replaced with 15mm

Gyproc Soundbloc Moisture Resistant plasterboard (both sides) **Type P11.** As type P4, but with additional membrane Newton Lath or similar fixed directly to masonry wall to the height of approx 1200mm from the FFL. Slots to be incorporated to top and bottom of the lining

Type P12 & P12M. Approx. 215mm Existing brickwork, 35mm cavity created by GypLyner Universal system, 25mm Isover Apr 1200 mineral wool in cavity, 1 no. layer of 15mm Gyproc Soundbloc

(Moisture resistant for P12M)

for ventilation.

Internal Partitions:
Type P20. Internal Partition width 97mm. 70mm Gypframe 'C' studs at max. 600mm centres with 1 layer of 12.5mm British Gypsum Gyproc SoundBloc to both sides. All joints to be taped and jointed, giving a smooth and seamless finish, ready for decoration.

Type P20M. As type P20, but with one side of SoundBloc replaced with 12.5mm Gyproc Soundbloc Moisture Resistant plasterboard ('wet'

Type P20M2. As type P20, but with both layers replaced with 12.5mm Gyproc Soundbloc Moisture Resistant plasterboard (both sides)

Type P21. Internal Partition width 155mm. 92mm Gypframe 'C' studs at max. 600mm centres with 1 layer of 12.5mm British Gypsum Gyproc SoundBLoc on 18mm Plywood to both sides. All joints to be taped and jointed, giving a smooth and seamless finish, ready for

Type P21M. As type P21, but with one side of SoundBloc replaced with 12.5mm Gyproc Soundbloc Moisture Resistant plasterboard ('wet'

Type P21M2. As type P21, but with both layers replaced with 12.5mm Gyproc Soundbloc Moisture Resistant plasterboard (both sides)

Type P22. Timber stud braced wall. 100mm timber studs at 600mm centres with 1 layer of 18mm Plywood to each side and 1 layer of 12.5mm Gyproc SoundBloc plasterboard to both sides. All joints to be taped and jointed, giving a smooth and seamless finish, ready for

Type P22M.As type P22, but with one side of SoundBloc replaced with 12.5mm Gyproc Soundbloc Moisture Resistant plasterboard ('wet'

Type P23. Timber stud braced wall. 140mm timber studs at 600mm centres with 1 layer of 18mm Plywood to both sides and 1 layer of 12.5mm Gyproc SoundBloc plasterboard to both sides. All joints to be taped and jointed, giving a smooth and seamless finish, ready for

Type P23M.As type P23, but with one side SoundBloc replaced with 12.5mm Gyproc Soundbloc Moisture Resistant plasterboard ('wet'

Type P24. Internal Partition width 122mm. 70mm Gypframe 'C' studs at max, 600mm centres with 2 layers of 12.5mm British Gypsum Gyproc SoundBLoc to each side. All joints to be taped and jointed. giving a smooth and seamless finish, ready for decoration

Type P24M. As type P24, but with one side of SoundBloc replaced with 12.5mm Gyproc Soundbloc Moisture Resistant plasterboard ('wet'

Type P25. Timber Stud Wall (Queen Mothers Hall) 100mm Stud Wall with 1 layer of 12.5mm British Gypsum Gyproc Wallboard. All joints to be taped and jointed, giving a smooth and seamless finish ready for

Type P25M.As type P25, but with 'wet' side plasterboard replaced with 12.5mm Gyproc Wallboard Moisture Resistant board.

Type P26M Tile Finish on 12.5mm Glasroc "Tilebacker" MR on the 'wet area' side on 92mm Gypframe studs. 18mm Plywood in Gypframe service support plate brackets. As Required by Mixer 12.5mm Soundblock to Non "wet Side". All joints taped and sealed according to manufacturers recommendations, giving a smooth and seamless finish, ready for decoration.

Type P26M2. As P26M but with "Tilebacker" MR to both sides. Plywood Pattresses as necessary.

Internal Linings & Boxing Types Type P40. Typical Boxing and False Wall - 70mm Gypframe 'C' studs at max. 600mm centres with 1 layer of 12.5mm British Gypsum Wallboard to one side. All joints to be taped and jointed, giving a smooth and seamless finish, ready for decoration.

with Gyproc Moisture Resistant plasterboard to 'wet' area. Type P41. Typical Sacrificial Wall - Gyplyner Universal GL1 channel wallboard. All joints to be taped and jointed, giving a smooth and with offset of 35mm at 600mm centres (GL2 fixing brackets) with 1 seamless finish, ready for decoration.

jointed, giving a smooth and seamless finish, ready for decoration. **Type P41M.** As type P41 but with the layer of Plasterboard replaced

Type P42. Typical Sacrificial Wall (Generally for 40mm Drainage runs) - Gyplyner Universal GL1 channel with offset of 75mm at 600mm centres (GL2 fixing brackets) with 1 layer of 12.5mm British Gypsum wallboard. All joints to be taped and jointed, giving a smooth with Gyproc Moisture Resistant plasterboard to 'wet' area. and seamless finish, ready for decoration.

Type P42M. As type P42 but with the layer of Plasterboard replaced jointed, giving a smooth and seamless finish ready for decoration.

with Gyproc Moisture Resistant plasterboard to 'wet' area.

PAVING ON MORTAR

SVF@HL

Room

DE002

RF-L03

Louvered opening

CONCRETE FLOOR FINISH

Chillers

L04 - Attentuator

RF-L04

PAVING ON MORTAR

FFL +85 900

Louvered opening

L02 - Attentuator

layer of 12.5mm British Gypsum wallboard. All joints to be taped and

Type P43M. As type P43 but with the layer of Plasterboard replaced

British Gypsum, nom. 11-12mm. with Gyproc Moisture Resistant plasterboard to 'wet' area. Type P44. Lining to cavity brick, separating walls - 1 layer of 12.5mm Type P47. Tiling to pool Area. Microtec Fibre reinforced floor British Gypsum wallboard on 10mm adhesive dabs on 8mm parge adhesive (Ardex X 77) or similar. Thickness varies depending on tile coat (Gyproc Soundcoat Plus). All joints to be taped and jointed.

giving a smooth and seamless finish, ready for decoration. Type P44M. As type P44 but with the layer of Plasterboard replaced respectively to existing Walls. Extent of existing damage to be

Type P45 - Typical Lining to RC, blockwork columns, walls -

Gyplyner Universal GL1 channel with offset of 125mm at 600mm SoundBloc MR Board on dabs. All joints to be taped and jointed, centres (GL9 fixing brackets) with 1 layer of 12.5mm British Gypsum giving a smooth and seamless finish ready for decoration.

Type P46. Plaster to Leisure Area (not to pool). Thistle HardWall by decoration. types (to pool specialist's specification)

wallboard, fully filled with insulation (mineral wool). All ioints to be Type P48/P49. Assumed plaster repair or Lime Plaster repair taped and jointed, giving a smooth and seamless finish, ready for assessed on site - removal to be agreed. New plaster to match existing. Plaster to be feathered with existing and made good. If type of plaster does not correspond as noted, please contact the architect prior to commencement of work.

channel with offset of 35mm at 600mm centres (GL2 fixing brackets)

Moisture Resistant plasterboard to 'wet' area. with 1 layer of 12.5mm British Gypsum wallboard. All joints to be taped and jointed, giving a smooth and seamless finish, ready for

CONCRETE FLOOR FINISH

SVP@HL

RF-04 Duplex

GIA: 51,2 m²

Dining

Louvered opening

(M&E to confirm)

Boilers

Flues

Shower

Room

430 60 351 770

L01 - Attentuator

Combined Pump

Chamber

Booster

Electrical

switchroom

FFL +88 015

Type P50M. As type P50 but with the one side of Plasterboard replaced with Gyproc Moisture Resistant plasterboard to 'wet' area. Type P51. Drained Cavity with Gyplyner Universal (Generally within Wallboard.

CONTINUED ON DRAWING No. 9000-DRG-03RF-BO021

Type P40M. As type P40 but with the layer of Plasterboard replaced Type P43. Typical Sacrificial Wall (Generally for WC Drainage runs)

Type P45M - As type P45 but with outer layer replaced by 12.5mm

Type P50. Variable Lining / Sacrificial Wall - Gyplyner Universal GL1

Type P51M. As type P51 but with Plasterboard replaced with Gyproc

pasements) with 10mm Cavity membrane & 15mm Plaster finish to Type P53. Assumed existing plasterboard on studwork - Remove and replace plasterboard on both sides with 12.5mm British Gypsum Basements) GL1 channel with 1 layer of 12.5mm British Gypsum

Kitchen

Type P52. Drained Cavity with mesh system (generally within

<u>KEY</u>

Floor buildup reference

9000-DRG-00GN-DE039

9000-DRG-00DB-DE006

Please read in conjunction with drawing numbers

DIMENSION KEY / Masonry/ Concrete/ Steel setting out DryLining setting out Critical minimal dimension - Contractor to seek

apartments) at party wall.

SVP Setting out - centre of SVP to existing

confirmation if any significant discrepancy occurs. Closing minimal dim - Contractor to seek advice if Indicates finished floor level change (between

ENERAL NOTE:

9000-DRG-00GN-DF034

9000-DRG-00GN-DE055

9000-DRG-23RF-BO030

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FOR DRYLINING TYPES FOR FLOOR TYPES

FOR RCP'S

GA Plan Key Soffit extract vent Gully / Sump Indicative Slab hole Air Brick supply vent P40 → Wall type tag Air Brick extract vent SVP

SVP/RWP below

Indicative SVP/RWP route

TERRACE/LIGHTWELL

FFL +88 25 (paving on pedestals

Discrepancies must be reported to the Architect before proceeding. This drawing is Copyright FOR TYPICAL WATERPROOFING DETAILS

ontractors must check all dimensions on site. Only figured dimensions are to be worked from.

DIMENSION AT ORIGINAL SHEET SIZE

KEY PLAN

1. All types noted below are based on the British Gypsum range. 'Similar and approved' products will be considered by the client. Any alterations to the specifications below are to be approved by the client PRIOR to order.

2. Drylining drawings are to be read in conjunction with all relevant AQP GA and M&E consultant drawings.

3. Moisture resistant plasterboard is to be used in all wet areas (Kitchens, Bathrooms, En-suites and Utility Cupboards). Areas requiring moisture resistant board are identified with the 'M' prefix in the partition type. Tiled surfaces: MR Plasterboard to be replaced

4. 18mm WBP plywood support patresses on proprietary service plates are to be provided in the following areas:

with 12.5mm Glasroc H Tilebacker boards.

i. Kitchens (Full height) ii.Bathrooms (A band between 300-1800mm) iii.Living Rooms (1500mm(wide) x 1035mm(high) behind wall mounted TV positions, exact locations to be agreed on site with

5. Additional noggings/supports etc are to be provided as necessary for radiators, kitchen units, wall mounted TVs, shower mixers &

6.Deflection head details are indicated at partition heads giving min.

vertical deflection allowance of 25mm. Extra deep flange channels and packing to be provided in accordance with manufacturers

7.All necessary beads etc. to be provided.

standard details.

General Internal Suspended Ceiling [Newbuild]:

British Gypsum Casoline MF ceiling system finished with 1 no. 12.5mm Wallboard in 'dry areas' and 12.5mm moisture resistant wallboard in 'wet areas'. Gypframe MF8 strap hangers to be fixed to u/s of concrete soffit with Gypframe M12 soffit cleats. Proprietary primary and secondary support grids to be provided at centres in accordance with manufacturers standard details. All perimeter channels etc. to be provided in accordance with manufacturers standard details. All joints to be taped and jointed, giving a smooth and seamless finish, ready for decoration.

CONSTRUCTION

	REVISION	DR'N	CH'KD	DATE
C1	Construction Issue	FC	ST	13/03/17
C2	Pump Chamber location indicated	FC	ST	29/03/17
СЗ	Attenuator shown following MKP comments.	FC	ST	04/05/17
	Pump Chamber location altered following MKP comments			
C4	Gully position amended	FC	ST	12/05/17
	P-number list updated			
	Air Brick location altered			
C5	RWP location ameded	FC	ST	16/06/17
C6	Bicycle Layout Amended	NV	кс	03/07/17
C7	Doors and overall length to Wardobes added	EC	ST	14/07/17



MOUNT ANVIL LTD



KIDDERPORE AVENUE

Rosalind Franklin Proposed Level BO 1:50 GA Plan 1 of 2

SCALE 1:50 @ A1 DATE 2017 DRAWN BY DRAWING No. 15 230 9000-DRG-03RF-BO020 C7

A&Q PARTNERSHIP (LONDON) LTD THE LUX BUILDING, 2-4 HOXTON SQUARE, LONDON N 1 6 NU Tel: 020 7613 2244 Fax: 020 7613 2642 Email:london@aqp.co.uk ARCHITECTURE DESIGN MASTERPLANNING INTERIORS